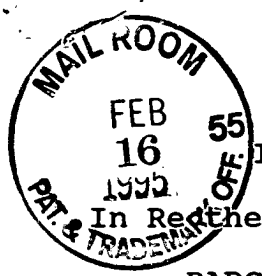


CP 188 #5/B
PATENT
3/8/95
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

BARCLAY

Serial No.: 08/292,490

Filed: August 18, 1994

Atty. File No.: 2997-1-3-1

For: MICROFLORAL BIOMASS
HAVING OMEGA-3 HIGHLY
UNSATURATED FATTY ACIDS

Group Art Unit: 1808

FEB 27 1995

Examiner: D. Ware

GROUP 1800

AMENDMENT AND RESPONSE

180

Box NON-FEE AMENDMENT
Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

<p>CERTIFICATE OF MAILING</p> <p>I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, DC 20231 ON <u>February 8, 1995</u>.</p> <p>SHERIDAN, ROSS & MCINTOSH</p> <p>BY: <u>[Signature]</u></p>

Dear Sir:

The following Amendment and Response is provided in response to the Office Action having a mailing date of November 8, 1994.

AMENDMENTS

In the Claims:

C3
C4
C5

14. (Once Amended) A microfloral biomass comprising^{C3} Thraustochytrium, Schizochytrium, and mixtures thereof, wherein said ^{microfloral biomass has} ~~Thraustochytrium, Schizochytrium, and mixtures thereof~~ have a cell aggregate size less than about 150 microns^{C4} in diameter.

C6

14. (Twice Amended) The microfloral biomass of Claim 14, wherein said ^{microorganism has} ~~Thraustochytrium, Schizochytrium, and mixtures thereof~~, have all of the identifying characteristics